

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:47:01 ON 21 OCT 2003

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:47:11 ON 21 OCT 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 OCT 2003 HIGHEST RN 607332-91-2

DICTIONARY FILE UPDATES: 20 OCT 2003 HIGHEST RN 607332-91-2

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

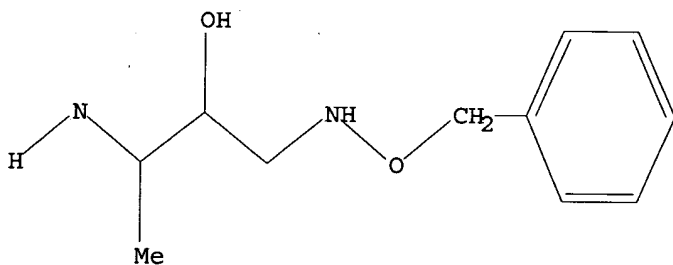
Uploading 874.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 10:47:28 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 16 TO ITERATE

100.0% PROCESSED 16 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 80 TO 560

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 10:47:33 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 326 TO ITERATE

100.0% PROCESSED 326 ITERATIONS
SEARCH TIME: 00.00.01

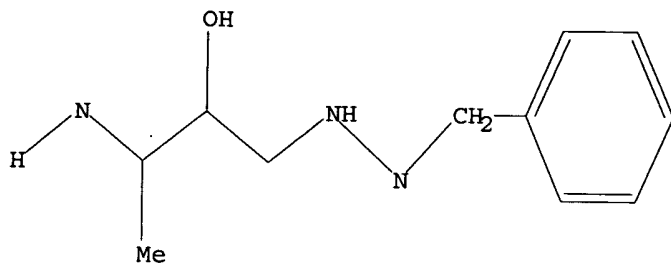
0 ANSWERS

L3 0 SEA SSS FUL L1

=>
Uploading 874.str

L4 STRUCTURE UPLOADED

=> d
L4 HAS NO ANSWERS
L4 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l4
SAMPLE SEARCH INITIATED 10:49:15 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 78 TO ITERATE

100.0% PROCESSED 78 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1031 TO 2089
PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

=> s l4 ful
FULL SEARCH INITIATED 10:49:21 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1504 TO ITERATE

100.0% PROCESSED 1504 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

L6 0 SEA SSS FUL L4

=>

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:03:46 ON 21 OCT 2003

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:03:56 ON 21 OCT 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 OCT 2003 HIGHEST RN 607332-91-2

DICTIONARY FILE UPDATES: 20 OCT 2003 HIGHEST RN 607332-91-2

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

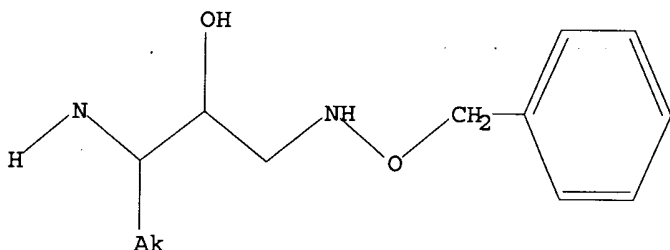
Uploading 874.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 10:04:20 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 17 TO ITERATE

100.0% PROCESSED 17 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 93 TO 587

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 10:04:33 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 359 TO ITERATE

100.0% PROCESSED 359 ITERATIONS
SEARCH TIME: 00.00.01

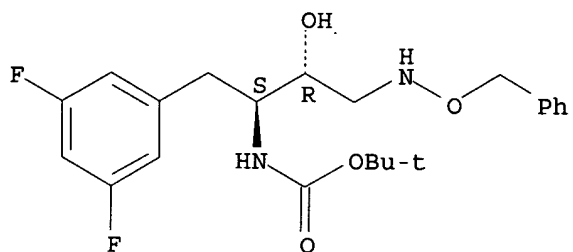
13 ANSWERS

L3 13 SEA SSS FUL L1

=> d l3 1-13

L3 ANSWER 1 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 527734-35-6 REGISTRY
CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-
[(phenylmethoxy)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX
NAME)
FS STEREOSEARCH
MF C22 H28 F2 N2 O4
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.

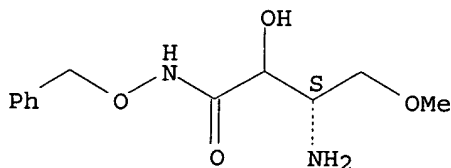


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 383191-14-8 REGISTRY
CN Butanamide, 3-amino-2-hydroxy-4-methoxy-N-(phenylmethoxy)-, (3S)- (9CI)
(CA INDEX NAME)
FS STEREOSEARCH
MF C12 H18 N2 O4
CI COM
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.



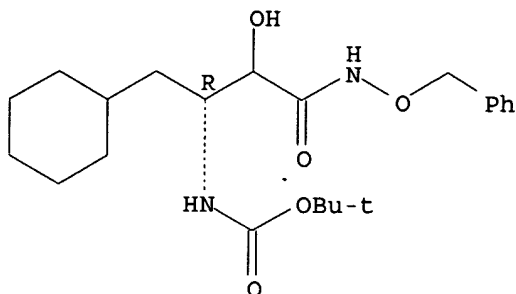
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 369360-57-6 REGISTRY

CN Carbamic acid, [(1R)-1-(cyclohexylmethyl)-2-hydroxy-3-oxo-3-[(phenylmethoxy)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C22 H34 N2 O5
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

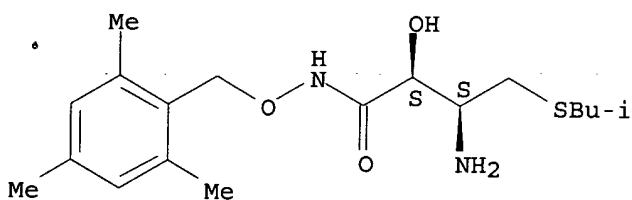


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 369356-93-4 REGISTRY
 CN Butanamide, 3-amino-2-hydroxy-4-[(2-methylpropyl)thio]-N-[(2,4,6-trimethylphenyl)methoxy]-, (2S,3S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C18 H30 N2 O3 S
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

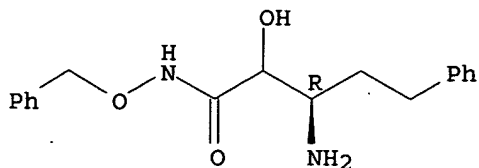


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 369356-91-2 REGISTRY
 CN D-glycero-Pentonamide, 3-amino-3,4,5-trideoxy-5-phenyl-N-(phenylmethoxy)-, (2.xi.)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C18 H22 N2 O3
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

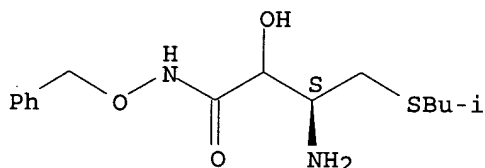


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 369356-90-1 REGISTRY
CN Butanamide, 3-amino-2-hydroxy-4-[(2-methylpropyl)thio]-N-(phenylmethoxy)-,
(3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H24 N2 O3 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

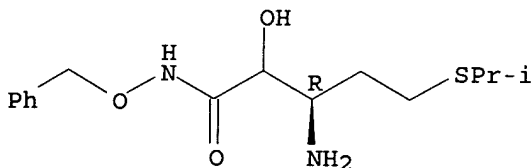


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 369356-89-8 REGISTRY
CN D-glycero-Pentonamide, 3-amino-3,4-dideoxy-5-S-(1-methylethyl)-N-
(phenylmethoxy)-5-thio-, (2.xi.)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H24 N2 O3 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.



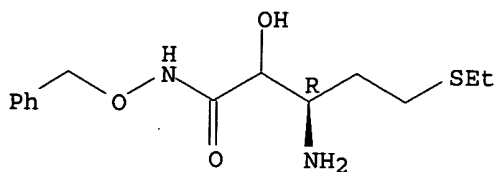
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 369356-87-6 REGISTRY
CN D-glycero-Pentonamide, 3-amino-3,4-dideoxy-5-S-ethyl-N-(phenylmethoxy)-5-
thio-, (2.xi.)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH

MF C14 H22 N2 O3 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

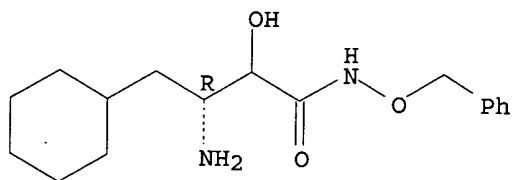


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 369356-66-1 REGISTRY
CN Cyclohexanebutanamide, .beta.-amino-.alpha.-hydroxy-N-(phenylmethoxy)-,
(.beta.R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C17 H26 N2 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

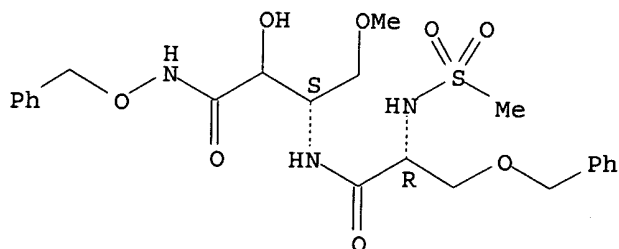


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 10 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 261786-35-0 REGISTRY
CN Butanamide, 2-hydroxy-4-methoxy-3-[[[(2R)-2-[(methylsulfonyl)amino]-1-oxo-3-(phenylmethoxy)propyl]amino]-N-(phenylmethoxy)-, (3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H31 N3 O8 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.

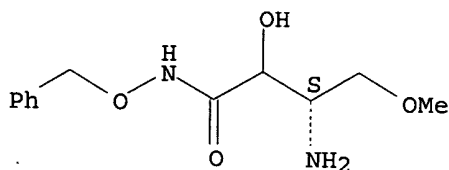


****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 11 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 261786-34-9 REGISTRY
CN Butanamide, 3-amino-2-hydroxy-4-methoxy-N-(phenylmethoxy)-,
monohydrochloride, (3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C12 H18 N2 O4 . Cl H
SR CA
LC STN Files: CA, CAPLUS
CRN (383191-14-8)

Absolute stereochemistry.

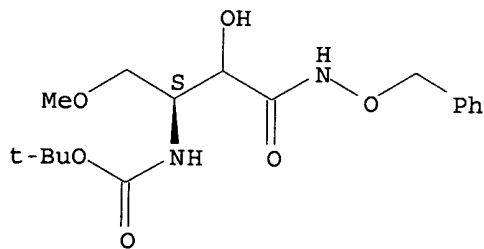


● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 12 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 261786-33-8 REGISTRY
CN Carbamic acid, [(1S)-2-hydroxy-1-(methoxymethyl)-3-oxo-3-
[(phenylmethoxy)aminopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX
NAME)
FS STEREOSEARCH
MF C17 H26 N2 O6
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.

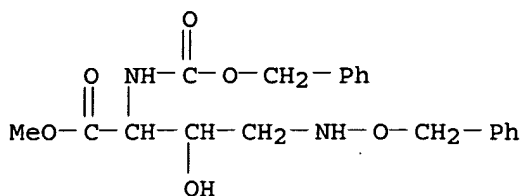


****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 13 OF 13 REGISTRY COPYRIGHT 2003 ACS on STN
RN 140947-48-4 REGISTRY
CN Threonine, 4-[(phenylmethoxy)amino]-N-[(phenylmethoxy)carbonyl]-, methyl
ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H24 N2 O6
SR CA

LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

170.79

171.00

FILE 'CAPLUS' ENTERED AT 10:05:58 ON 21 OCT 2003

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FILE COVERS 1907 - 21 Oct 2003 VOL 139 ISS 17

FILE LAST UPDATED: 20 Oct 2003 (20031020/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 7 L3

=> d l4 1-7

L4 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:412801 CAPLUS

DN 139:245782

TI Preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating Alzheimer's disease

IN Varghese, John; Maillard, Michel; Jagodzinska, Barbara; Beck, James P.; Gailunas, Andrea; Fang, Larry; Sealy, Jennifer; Tenbrink, Ruth; Freskos, John; Mickelson, John; Samala, Lakshman; Hom, Roy

PA Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn Company

SO PCT Int. Appl., 1243 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---------------|------|----------|-----------------|----------|
| PI | WO 2003040096 | A2 | 20030515 | WO 2002-XA36072 | 20021108 |

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
NE, SN, TD, TG

WO 2003040096 A2 20030515 WO 2002-US36072 20021108

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
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GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
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PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
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NE, SN, TD, TG

PRAI US 2001-337122P P 20011108
US 2001-344086P P 20011228
US 2002-345635P P 20020103
WO 2002-US36072 A 20021108

L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:376819 CAPLUS

DN 138:385173

TI Preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating
Alzheimer's disease

IN Varghese, John; Maillard, Michel; Jagodzinska, Barbara; Beck, James P.;
Gailunas, Andrea; Fang, Larry; Sealy, Jennifer; Tenbrink, Ruth; Freskos,
John; Mickelson, John; Samala, Lakshman; Hom, Roy

PA Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn Company

SO PCT Int. Appl., 1243 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------|------|------|-----------------|------|
|------------|------|------|-----------------|------|

| | | | | | |
|----|---------------|----|----------|-----------------|----------|
| PI | WO 2003040096 | A2 | 20030515 | WO 2002-US36072 | 20021108 |
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GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
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PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
NE, SN, TD, TG

| | | | | |
|---------------|----|----------|-----------------|----------|
| WO 2003040096 | A2 | 20030515 | WO 2002-XA36072 | 20021108 |
|---------------|----|----------|-----------------|----------|

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
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GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,
CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
NE, SN, TD, TG

PRAI US 2001-337122P P 20011108

US 2001-344086P P 20011228
US 2002-345635P P 20020103
WO 2002-US36072 A 20021108
OS MARPAT 138:385173

L4 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:11099 CAPLUS
DN 136:69597
TI Synthesis of hydrazide and .alpha.-alkoxyamide angiogenesis inhibitors
IN Craig, Richard A.; Kawai, Megumi; Lynch, Linda M.; Patel, Jyoti R.;
Sheppard, George S.; Wang, Jieyi; Yang, Fan; Ba-Maung, Nwe
PA USA
SO U.S. Pat. Appl. Publ., 78 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|------------------|------|----------|-----------------|----------|
| PI | US 2002002152 | A1 | 20020103 | US 2001-833917 | 20010412 |
| PRAI | US 2000-197262P | P | 20000414 | | |
| OS | MARPAT 136:69597 | | | | |

L4 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2001:780840 CAPLUS
DN 135:331197
TI Synthesis of hydrazide and .alpha.-alkoxyamide angiogenesis inhibitors
IN Craig, Richard A.; Kawai, Megumi; Lynch, Linda M.; Patel, Jyoti R.;
Sheppard, George S.; Wang, Jieyi; Yang, Fan; Ba-Maung, Nwe Y.
PA Abbott Laboratories, USA
SO PCT Int. Appl., 173 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2001079157 | A1 | 20011025 | WO 2001-US12274 | 20010413 |
| | W: | | | | |
| | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, | | | | |
| | CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, | | | | |
| | HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, | | | | |
| | LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, | | | | |
| | RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, | | | | |
| | YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, | | | | |
| | DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, | | | | |
| | BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| EP | 1272456 | A1 | 20030108 | EP 2001-925029 | 20010413 |
| | R: | | | | |
| | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, | | | | |
| | IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | | |
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RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2001:674637 CAPLUS
DN 136:48333
TI Potent peptide .alpha.-Ketohydroxamate inhibitors of recombinant human
calpain I
AU Josef, K. A.; Kauer, F. W.; Bihovsky, R.
CS Cephalon, Inc., West Chester, PA, 19380-4245, USA
SO Bioorganic & Medicinal Chemistry Letters (2001), 11(19), 2615-2617
CODEN: BMCLE8; ISSN: 0960-894X
PB Elsevier Science Ltd.
DT Journal
LA English

RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2000:209900 CAPLUS
DN 132:237376
TI Preparation of hydroxamate-containing peptides as cysteine and serine
 protease inhibitors
IN Mallamo, John P.; Bihovsky, Ron; Josef, Kurt Allen
PA Cephalon, Inc., USA
SO PCT Int. Appl., 35 pp.
 CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2000016767 | A1 | 20000330 | WO 1999-US21664 | 19990920 |
| | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
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| | NO 2001001388 | A | 20010516 | NO 2001-1388 | 20010319 |
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RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1992:214339 CAPLUS
DN 116:214339
TI Preparation of 3-amino-1-hydroxypyrrolidin-2-ones as N-methyl-D-aspartate
 antagonists
IN Baker, Raymond; Leeson, Paul D.; Williams, Brian J.
PA Merck Sharp and Dohme Ltd., UK
SO Brit. UK Pat. Appl., 31 pp.
 CODEN: BAXXDU

DT Patent
LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-------------------|------|----------|-----------------|----------|
| PI | GB 2245564 | A1 | 19920108 | GB 1991-13358 | 19910620 |
| PRAI | GB 1990-14125 | | 19900625 | | |
| OS | MARPAT 116:214339 | | | | |